Manhole Inspection Summary N			Ma	anhole	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5G Node: 016	Status: Found		Insp Date: 8/31/07 10	:03 AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 19 FAYE	TTE-FAIRMOUNT		Cross Street: CARROLLTON	AVE
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	, ,		(in.)
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	I Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 6 Missing	: 0			
Surcharge	✓ Evidence Of Su	rcharge Depth: 2 ((ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S25G__016MH

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Location View



Defect 3



SURCHARGE EVIDENCE ON THE STEPS

Defect 1



FRAME OFFSET

Top View



Defect 2



CORRODED STEPS

Manhole Inspection Summary

Manhole # S25G 016MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **10.80** (ft.) Flow Characteristics: **Slow**

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



4 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.72 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection